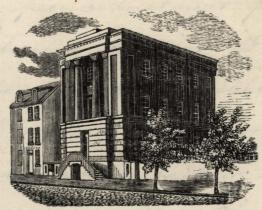
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Pawis, its History & Exeatment

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HOMEOPATHIC MEDICAL COLLEGE

For the Degree of Doctor of Medicine On the Thirtyesh day of January, Eighteen Hundred and

Fifty eight.

By H.J. Howard Of Philadelphia, Pennsylvania

· Jan's (framboesia) It may seem strange that I should select for the subject of my Thesis a dislase emknown in our country but the fact that a executic treatment for the disease has been discovered by Dry. E. Honard of Cuba, one of our own school has in duced me to present a dissertation on the subject hoping that it may be ac -ceptable to the faculty, from its novely, if not from its utility The African name Jawa (which signifies a raspberry) is given to a disease the charecteristic symptom of which con sists in a warty emption or excremence on the face, which resembles in many respects the finit named, Her if any of the modern works

on Practice make mention of this discase and but little seems tenown of it beyond the Countries to which it is endemic, It is called by the French Pean or Espean, by the Spanish Bubos. and by the Portuguese Bobas; Craique in his Pathological An atomy, defines it to be a chronic inflaumation of the corion, taking un circum scribed spok / attended partly walk de. all of a portion of the corial substance - partly with growth of granular fu nge. The result of a peculiar morbid. poison. He also states that in regard to this disease much miscon rephon has prevailed, which has been owing chiefby to the provincous notions, to which its station, in the anangement

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of Cullen gave birth, These were first corrected in 1791 by Dr. J. A Sudford, who showed that Yaws is a true cutaneous inflammation which shough more chronic, get like Small Box, and other cutaneous eruphoils precied. ed be febrile motions; and observes regular speriods of accession, hight, and decline, There is a great resemblence between this disease and the Sivoin's of the Scotch, which though a disease affecting not only the Skin but the fibro mucus. membrane, causes cubaneous inflammation not dissimilar to that of Yans, . Like most inflammations defrending upon the action of a morbid poison, when it affects the constitution it induces inflicementation of the corior in The Shape of furuncular Imbercles, and alcers and of pushelar sover affording the raspberny granulating fungus; There is also a more striking resemblance between Jaws, and Lyphilis when The latter disease first made its appear ence in Europe in the 15th Century, me dearn from Author's of the time, That the characteristic symptoms of this disease. consisted in grandlar Jungi on the skin principally on the face, which were hideous from their number, size, and the chorous and foetid matter they discharged, These fungi terminated in disquamation and frequently homible ulcerations of the Skin From these symptoms the name Verole or Pox was adopted on France for Sphilis , nothing could more closely cosemble this exuption, or excrescence than The yaw's And They resemble it also in the following symptoms, The emphion on the face spreade itself by degrees over the whole body producing electations in different parts. It attacks the bones producing pains exostoris caries, and abundant discharges of purulent matter, from the Eye's, nose, and Ears.

Jaws are invariably preceded by more of left indisposition - languos, pain in the builts like those of Rheumatism, chillings or shiver ings succeeded by general heat, and uneasines amounting in most cases to fever, and always more of left severe and district in children than in adults,

The first trace of exuption is a white mealy scurf, covering the whole cutameous sur face, after a few days, firm primples are seen on the firehead, face and nech, and

around the anus, These increase from 6 to 10 days when their tops become covered by a crust and an opaque whitch fluid, Thus converted into pustules they gradually enlarge, still covered by loose and inegular crusts, until they attain she size of a six pence or Shilling, the largest being in general those which appear first. If this coust be removed it exposes a foul sloughy sove, or according to Adams, a rough whitish I surface, consisting partly of slough part by of living arimal matter,, The pustules may burst spontaneously and discharge a thick viscid matter, which hardens into a foul scat on the surface. In the large - penetules on this surface at length-Shoots up a red granulated excrescence com posed of minute lobes not unlike a wild

nask or mulberry, which is the proper your and gives the disease its peculiar appearence and character.

puctule from which it rises, from a pear to a mulberry of considerable dimensions, a colour varies according to that of the general health of the publict, In the robust and healthy it is red like a perior of flesh and prominent, in the weakly and pump it is pale and white like a piece of Cauliflower, not elevated but bleeds at the slight.

The Law fungus has little sensibility and does not smart when Capsicium finice is applied, never suppurates perfectly but discharges a Soried glutinous fluid which dries into a scat around the edges of the

excrescence and covere its upper part if much elevated with white sloughs, This glutinous fluid is the proper yawey mat-

- her and communicates the disease by in-

noculation,

The time at which the fungus gran. ulations uses is inequalar, Thomson met it at as early as one month, and as late as three month's after the first appearence of the emption, and concluded the formation cannot be taken as a mark of the Second stage of the disease as was thought by Adamis, in his work on Morbid Poisons, Each pustule us it attains a certain size undergoes the same process, After remaning some time the your gradually contracts diminishes in height; and as the pustule is finally covered by skin.

It leaves in general no mark except in those places in which the inflammation has been violent, when a scar similar to that of cowpock, but broader and more superficial is left. This description shows not only that yours, are an inflammatory disease of the skin, but that they are not strictly speaking an example of tubercular disease of that membrane, as in the arrangement of Willaw they are esomeously re--presented, The phenomena show they consist in an inflammatory process of the Corion commencing in minute points, and gradually spreading in extent and penetrating en defeth, till it generales a peculiar morbid product which after undergoing certain chungs ie at length spontaneously removed and

allows the sore to hear,

"Thouson justly remaits that the disease is first papular, then pustular, and afterward's consists of your, though the latter is not constant, as the ulcer may head without this substance, when it may be accounted pustular,"

bercular for the Yawey growth to which alone the term is applied is rather the of fect of the pushelar or Chronic corial in flammation modified by the proper yawey action,

"The may in short be inferred that when the yawey action is sufficient with out being excessive it generates the forth he in fungus growths under which convict is other not materially injured or is

this growth is either destroyed or prevented, from appearing and in either case the con unit is expearably inquied.

The above descript - un of the disease chiefly one of a mild form It is very prevalent now in the West In-- dies and South America, Chiefly army The negroes, and is endenue to Africa espicially to the Gold Coast, It is one of most disqueting diseases imaginable. The whole body in some cases breaks out in large ulcers, the patient reduced to a mere skelation, and is incapable of altending to any duty, It is very con - bagious and the person attacked must be immediatly separated from the rest, or in a few days it will spread through the

to been attacked with it seldom or ever net covers his health entirely under Old school treatment, owing no doubt to the large quantities of mercury administered, It every change of weather he suffers bone pains. In some cases atrophy of of one or more of the members and in other's temporary paralysis of upper and lower extremities,

What is peculiar and remarkable about this disease is that a species of inoculation takes place from the bite of small flies, which abounds throughout the West Indian Islands, (Suba especially), and make their appearance, early in the morning and after similar in numbers.

They communicate the virus to a healthy person affer having nested upon ine affect ed with the disease and there it spreads rapidly a whole population or district The disease in these cases is only local and the cone is generally prompt except when the Emphine has lasted long enough to produce elceration, en which case it acts like the Syphilitic evis, becomes absorbed, the system. becomes affected and then it is a constitutional disease.

That the person allacked is never affected a second time, and hence the negro winen are in the habit of inoculating their children with the virus, the disease then makes it appearance in Seven

or Eight days in a mild form, passes off and the child is protected for life. It appears from these observations that the virus of the yan's acho in the same manner as that of Syphilis. and other poisons which affect the hu-- man body, can be absorbed in the Rys-- tem and remain more or less time latent manifesting themselves by the following eymptom's - Great weateness and prostration of Spirits, headache lofe of sight, paralysis, dyspepsia asthma, flying paire followed by more or less fever and then by the appear ence of the eruption. The Old school break

being the principal remidy the poor patients

are frequently sufferers for life, The old School Physicians consider it in a great many cases incurable, While the Physicians of our School cure it in every stage provided the patient had not previously been under the Old School breatment, Thier treatment scarcely ever amounts to more than palliation or atrans formation of a single disorder or disease into another, and rarely arises at a radical come unless it acts unconcions by perpose the Homoeopathic law On m colass of disorders is the supe riority of the Homoeopathic law Similia Similibus Eurantor" shown than in Emp sive diseases In this disease the Old school treatment by external applications.

aften drives, it by metastasis to the Brain

and other organs, thus either producing death or laming the patient for life: With the horrible effects of Mercury alone in such cases a volume might be written. but it is needless to go over The ground so ably done by others. Hilapathy by recognising merely local diseases and treating them in consequence of this frequently by local means alone, rarch arrives at a permanent oure, in such cases but sef up other constitutional diseases which they find themselves unable to cure, while the Annocopath not recognising the existence of merely local diseases, but maintaining that every dr. sease with a few trifling exceptions is an affection of the whole organism

a speedy and radical cure should be treated by remidial agents acting in the whole frame and not by local means alone hence the superiority of the Horizon opathic treatment not only in this disease but in all others.

found usefull in the treatment of Garis.
were Thuya. The different preparations of Mercury: Metric acid, Je.

by whom I am indebted for the treatment fand who has met with the greatest ever cees, mentions that he found in every instance in which Thuya was used from the commencement of the attact. he never failed to cure the case, it is

endicated by the following symptomis oiz .= When the emption commences with cething, burning and pricking in the parks effected, with excrescences over the face, hands and body first dry then moist and suppurating, red grane lations which discharge thick excid mat ter, and which hardens on the surface. The excrescences bleed levely, and to the slightest touch , Parifull feeling in the arhendar extremities of long bones agginated by the least motion, accom panied by inflammation of the affected spot, and drawing and tension en the links and jones. Mercunf owns red in second stage. when the emption or granulations orlarge and present a foul and

Sloughy sore and discharges a thick viscid matter, the exercence is pale and prominent and bleedi easily. When the erupt in puts on a disposition to spead over a large surface. Mying pains our the wh-- ole thody, heavings of the lines weakings and giving way of the knee's restlepness towards evening and pains become in tolerable an bed at night is the · Nitre Ocid is indicated, if the patient has been under Old School treatment, and also in 2% stage. for pairies in all the bones. when symptoms are worse towards evening, for drawing pains especially, Otyalism Je. Cumabasis, also in second stage has been found effications in relieving the bone pairis, and where the patient

feels drowey, and unable to think, is dull, + atapiel, + when mercuries Sol. and vins fail, Nor the usual sympathitic sympations arising from the disease, according to the organ or organis affected. It will other remidies be indicated . but it is unrescessary to mention them. Louis J. Howard Tanuary (1858 de al Hermen Warm Ogree of Dector of Medicine / Harrison Houghton